

Abstract

DYNAMIC PROCESSING OF DATA PROCESSING INSTRUCTIONS

A cost-effective and efficient way of dynamically processing data processing instructions is described by the method and the apparatus for dynamically processing at least one data processing instruction in a communication network, using a data processing system which is in a form such that it can process data processing instructions both in real time and in stack-oriented fashion, and at least one data processing instruction is processed in real time or in stack-oriented fashion depending on at least one input variable.